WARTA PASCA

postgraduate newsletter

UNIVERSITI MALAYSIA SARAWAK

UNIMAS

Edition V, 2012

GRADUATE EVENT 2012
23 & 24 FEBRUARY 2012
AUDITORIUM CAIS

Special Edition

Graduation Day

13 - 14 October 2012

20 UNIMAS Moving Forward

Uni
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173
K63
W296
2012
No.5

WELCOME TO THE FIFTH ISSUE OF WARTAPASCA

Editorial Board

ADVISORS
Prof Datuk Dr Khairuddin Ab Hamid
Prof Dr Fatimah Abang

CHIEF EDITOR
Prof Dr Kopli Bujang

EDITORS
Prof Dr Ernest Cyril de Run
Prof Dr Khairul Aidil Azlin
Assoc Prof Dr Alvin Yeo Wee
Azlan Hj Ramli
Winnie Vincent

GRAPHIC DESIGNER
Adeline Ann Lubi

PHOTO BY
Ritche Diman
Personal Contributors

WARTA PASCA welcomes feedback.
Please contact WARTA PASCA at:

Email: cgs@pps.unimas.my
Tel: +60 82 582344/582488/582338
Fax: +608 258 2454

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Dean's Message

Dear UNIMAS graduate students

One of the most important events which were directly related to our graduate students was the Graduate Event 2012 - held between 23-24th February - which showcase their research projects and products, after a stint of 12 to 16 months at UNIMAS.

CGS was rather overwhelmed by the response when we received almost 60 research papers and posters from our graduate students. Lectures were delivered by our senior academic staff on five selected topics, which were: Writing Literature Review (Prof Dr Narayanan Kulathuramaiyer), Basic Quantitative Methods (Assoc Prof Dr Ling Teck Yee), Basic Qualitative Methods (Assoc Prof Dr Chang Chin Tong), Thesis Draft (Prof Dr Ernest Cyril de Run) and Viva: Procedures and Follow-up (Prof Dr Kopli Bujang).

The winners of the poster competition were awarded with certificates during the Graduate Dinner, and the abstracts are detailed in this edition of our WartaPasca. Remember the I-GES scheme, created by our Datuk Vice Chancellor to provide cash rewards to any international students who managed to coax their friends and countrymen to come and study in UNIMAS? As a direct consequence of this, 28 new students have registered at UNIMAS with 19 students (the introducers) benefiting from the I-GES award.

CGS would like to take this opportunity to remind all graduate students to focus on their study, so that they can graduate within the stipulated period. For this to succeed, the student and the supervisor must work closely together, with the examiners performing their duties diligently to shorten the period between the oral examination and the final submission of the corrected thesis.

Thank You.

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THE PEOPLE BEHIND CENTRE FOR GRADUATE STUDIES 2012

P.KHIDMAT MAKLUMAT AKADEMIK
UNIMAS
1000240286

PEMULANGAN LEWAT DIKENAKAN DENDA

till August 2012

from September 2012

SPECIAL COLLECTION
UNIMAS

CONVOCATION 2012

Degree Conferred : DOCTOR OF PHILOSOPHY

	Field of study	Title of Thesis
Faculty of Engineering		
MD. SAIFUL ISLAM	Advanced Materials	Chemical Modification of Tropical Wood Polymer Composites for Value-Added Applications
OOI KOON BENG	Civil Engineering	The Use of Dynamic Thermal Modelling and Simulations in Designing a Comfortable Passive Malaysian Residential Building
PRASHOBH KARUNAKARAN	Manufacturiing Engineering (Automation)	Optimization of a Flexible Manufacturing System (FMS) for High Technology Product Producing Factory via the Modularizations of Production Systems
WONG KIEN KUOK	Civil Engineering	Development of A Recycling System For Metalworking Fluids
Faculty of Economics and Business		
DAW TIN HLA	Accounting and Finance	Accounting Quality, Higher IFRS Compliance and Efficient Equity Capital Markets in Malaysia and Singapore
NURUL BARIYAH	International Economics	West Kalimantan - Sarawak Cross Border Trade and Economic Development
MUHAMMAD KHALIQUE S/O MUHAMMAD SADIQ	Entrepreneurship	Impact of Intellectual Capital on the Organizational Performance of Selected Small and Medium Enterprises in Malaysia and Pakistan
Faculty of Medicine and Health Sciences		
ABDUL KARIM RUSS HASSAN	Public Health Microbiology	The Georgraphic Distribution of *Burkholderia pseudomallei* in Selected Malaysian Locales and Its Effect on Human Exposure in Changing Land Use

Pusat Khidmat Maklumat Akademik
UNIVERSITI MALAYSIA SARAWAK

	Field of study	Title of Thesis
Faculty of Cognitive Sciences and Human Development		
CHEE KIN SIONG	Science Cognitive	The Influence of Principals Technology Leadership on Teachers' Self-Efficacy and ICT Use in Teaching
SITI MARIAM ABDULLAH	Human Resource Development	Decision Making Profile: A Study of Six Secondary School Head Teachers in Sarawak
WEE KIM TECK	Science Cognitive	Effects of Manipulatives on The Learning of Algebra
Faculty of Applied and Creative Arts		
IMRAN BIN ABDULLAH	Seni Reka Perindustrian	Pengurusan Harta Intelek Dalam Proses Rekabentuk Perindustrian: Satu Kajian Perbandingan Organisasi Berinovasi di Malaysia
RAQEE SABAH NAJMULDEEN	Graphics Designing	Visual Strategies of Photo-Surrealism in Print Advertisements
Faculty of Resource Science and Technology		
MD. ABDUS SALAM	Inorganic Chemistry	Synthesis, Structural Characterization and Biological Activities of New Organotin (IV) Complexes with N(4)-Substituted Thiosemicarbazone/Hydrazone Ligands Containing NNS/ONS/ON Donor Atoms
MOHAMMED ASHRAFUL AZAM KHAN	Environmental Science	Environmental Aspects and Sustainable Management of Green Mussel Culture in the North Eastern Part of the Bay of Bengal, Bangladesh and the Santubong River, Sarawak, Malaysia
Faculty of Social Sciences		
TAMRIN	Sains Sosial	Organisasi Sosial dan Pembangunan di Kabupaten Pontianak, Provinsi Kalimantan Barat, Indonesia

CONVOCATION 2012

Degree Conferred : MASTER

FACULTY OF ECONOMICS AND BUSINESS

MASTER BY RESEARCH

1. MAGGIE TANG MAY JEAN
2. WAN JOK TONG

CORPORATE MASTER OF BUSINESS ADMINISTRATION (CMBA)

3. ALICE KON
4. ALICE WONG LING WEI
5. ALLEN LING HAN WEI
6. ANIZA BAIZURA BINTI ARIFFIN
7. ANIZA ELYA LIYANA BINTI MD. AHSAN
8. BONG LIE LIN
9. CAROLINE AMY TYON
10. CATHERINE TIEW SIEW JUAN
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22. HII YU HIENG
23. HUNG SING YE
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26. JENNIFER LING EE CHEN
27. JOSEPH PHANG SIEW GUAN
28. JOSEPHINE LEE CHING PIENG
29. KHALID BIN SEPAWI
30. KUAN YEE CHIANG
31. LAI HUEY YIH
32. LAINUS ANAK LICHOK
33. LAU CHIN HEE
34. LAW LEE MUAN
35. LING HUNG KIONG
36. MARIAM BT TALIB
37. MARIATUL AF-IDA BT MOHD TAJUL ARIFFIN
38. MARY LEE PIK YUAN
39. MICHELLE JENAI AK NELSON MUJAH
40. MOHAMAD HANIZ BIN OSMAN
41. NGU CHIUNG HUNG
42. NGU LEONG HUI
43. NOORZANAH BINTI MADEHI
44. PAUL ANAK SLIONG
45. PUI TZE MING
46. RICKEY ANAK DAYUS
47. SANGGAU ANAK RANTIAN
48. SHIRLEY ANAK BROWN
49. SIEW LOI
50. SITI ROHAYA BINTI MAHMUD
51. SOPHIA WONG WANG SZU
52. STEPHANY LIEW MEE CIN
53. SYARINA BINTI SAJALI
54. TEDDY ANAK EDWIN CHAPUN
55. TIEW SING LUI
56. WINIRFED SWIN
57. WINNIE WONG WANG ENG
58. WONG KAI HUNG
59. WONG MEE NANG
60. WONG WANG LING
61. WONG YI LIN
62. YUSUF ROY FITRI BIN MOHD JOHNNY
63. ZULHAN BIN MATLIN
64. ZULIZUNITA BINTI HASSAN

FACULTY OF APPLIED AND CREATIVE ARTS

MASTER BY RESEARCH

65. ABDUL GHAFUR BIN ABDUL HAMID
66. ASRUL ASSHADI BIN MOHAMAD MORNI
67. DZUL IZWAN BIN SIRI-EE
68. JEFFERY BANGGAN ANAK JALLY
69. KENNY HU SHOU HUI
70. LAURA PRATI AK TUTOM@LAURA PRANTI
71. MOHD TAJULHADIS AB. HALIM
72. NURUL ANIZA BINTI MIJAN
73. SHARYFAH FAZIDAWATY BINTI WAN BASRAH
74. STEVE ANAK ALEXANDER PATEH

FACULTY OF ENGINEERING

MASTER BY RESEARCH

75. BONG VOON PAI
76. CHEONG WAI LOON
77. IBRAHIM ABBA
78. IJEN ANAK DAKEK
79. MAHMOUD EZZEDDIN AL-HUSSEIN
80. JACQUELINE LAM WAN HWA
81. JAMES TAN YIAW BENG
82. KABIRU MUSA AYAGI
83. LING ING HOCK
84. KRISHNA VENI A/P SELVAN
85. MD. HABIBUR RAHMAN SOBUZ
86. MUHAMMAD ADBUL MUN'AIM BIN MOHD IDRUS
87. OI LEE ENG
88. SARFARAJ KHAN
89. SII HEE YEW
90. SITI SYAFINAH BINTI AHMAD HASSAN
91. TING SIE YEW

MASTER OF ENGINEERING (CIVIL)

92. ALIFIA HAMZAH BIN JOHARI
93. AZAHAR BIN BUJANG
94. AZRUL BIN ZULWALI KIFLI
95. BELLGALMANO LOW
96. CHRISTINA ANAK UMPI
97. GILBERT WONG PAK KAI
98. GILLAN LIO SIANG KWANG
99. IMELDA JELANI
100. KEVIN KAMARAU ANAK KENNETH
101. LAW DAH LIT
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103. WILLIE CHAI WEI SHUNG

FACULTY OF COGNITIVE SCIENCES AND HUMAN DEVELOPMENT

MASTER BY RESEARCH

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108. FATIMAH BINTI ABTER
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112. SAVINA FAN
113. SIVAMALAR A/P RAMEN SIVASAMY
114. SURIYA CHARLES BUAS
115. VALENTINE ANAK GABRIEL BAIN
116. VITCSY ANAK MICHAEL NIOB

FACULTY OF MEDICINE AND HEALTH SCIENCES

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118. TAN SANG NEE

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125. NOR ZAM AZIHAN BIN MOHD HASSAN
126. THWE MON KYAW

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MASTER OF ENVIRONMENTAL MANAGEMENT (DEVELOPMENT PLANNING) SLUSE

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130. RAYMOND CHUNG CHIUN HAN
131. SARIUS LEE KIM LYE

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134. CARLINA FREDDIE SIMOL@RACHELLYNNA
135. CHEN TECK YOU
136. CHEN YIK MING
137. CHRISTINE ANAK JINANG
138. DAYANG NORAFIZAN BINTI AWANG CHEE
139. FRAZER ANAK MIDOT
140. GEORGE DENG ANYIE
141. HAFIZAH BINTI ABDUL RAZAK
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143. JAFARUDDIN BIN ALI
144. JASMINA BINTI MAJIT
145. LIEW KIT SIONG
146. LIM MUI HUA
147. LOW SHOOK LING
148. MADINAH BINTI ADRUS
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150. NORHASNAN BIN SAHARI
151. NURHARTINI KAMALIA BINTI YAHYA
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FACULTY OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

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166. LEE WEI JAN
167. TAN LING SUN

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169. JEE KOUK HIONG
170. KHOO THAU SOON
171. MAJINA BINTI SULAIMAN

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MASTER BY RESEARCH

172. KIMBERLY LAU YIH LONG

INSTITUTE OF HEALTH AND COMMUNITY MEDICINE

MASTER BY RESEARCH

173. FATIMAH BINTI ELIE
174. KATRINA BINTI ASLAN JOE

INSTITUTE OF BIODIVERSITY AND ENVIRONMENTAL CONSERVATION

MASTER BY RESEARCH

175. CINDY PETER
176. PANG SING TYAN
177. PUI YONG MIN
178. TAN TOH HII

STATISTICS

Total Number of Graduated Students (1997-2012)
*By Degrees & Faculties/Institutes/Centre

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Total
DOCTORAL DEGREES (PhD)	0	0	0	0	2	1	0	0	2	6	3	7	9	5	8	16	59
MASTER DEGREES (RESEARCH)	9	2	7	13	11	24	15	18	13	23	31	35	43	38	62	76	420
MASTER DEGREES (COURSEWORK)	22	37	51	23	33	78	68	60	78	70	100	85	58	60	64	105	992
GRAND TOTAL	31	39	58	36	46	103	83	78	93	99	134	127	110	103	134	197	1,471

FACULTY	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	TOTAL
FEB	-	-	-	1	-	48	31	16	37	47	65	52	22	24	28	67	*438*
FE	1	-	2	1	3	3	1	6	2	4	3	11	16	7	10	33	*103*
FMHS	-	-	1	-	3	1	2	1	-	4	2	8	8	13	9	11	*63*
FCSHD	23	36	51	23	34	8	12	21	11	10	13	25	22	22	24	19	*354*
FSS	-	-	-	1	-	12	14	9	19	4	8	1	4	2	3	6	*83*
FRST	1	-	1	2	1	19	14	21	16	17	37	18	29	21	46	36	*279*
FACA	-	1	-	1	-	1	-	-	-	1	1	3	3	4	3	12	*30*
FCSIT	6	1	2	2	1	4	6	2	6	9	1	7	3	6	9	6	*71*
IBEC	-	-	-	3	2	3	2	1	-	1	2	2	-	2	0	4	*22*
IEAS	-	-	-	-	-	1	1	-	-	-	-	-	1	0	0	0	*3*
IHCM	-	1	1	2	2	2	-	1	2	2	2	-	2	1	0	2	*20*
IDEA	-	-	-	-	-	1	-	-	-	-	-	-	-	0	0	0	*1*
CLS	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	*4*
Total	31	39	58	36	46	103	83	78	93	99	134	127	110	103	134	197	*1,471*

GRADUATE ENROLMENT
*By Faculties/Institutes/Centre (as at 01.10.2012)

F/C/I	International				Local				Grand Total
	Coursework Programme		Research Programme		Coursework Programme		Research Programme		
	Ph.D	Master	Ph.D	Master	Ph.D	Master	Ph.D	Master	
FEP	0	1	28	4	0	222	36	53	344
FK	0	0	5	2	0	14	20	57	98
FPSK	1	0	2	0	7	9	4	10	33
FSGK	0	0	2	3	0	0	10	38	53
FSKPM	0	4	5	7	0	90	28	19	153
FSKTM	0	2	17	3	0	20	9	30	81
FSS	0	0	3	3	0	11	6	12	35
FSTS	0	0	5	0	0	54	25	189	273
IBEC	0	0	2	1	0	0	7	21	31
IEAS	0	0	0	1	0	0	3	4	8
IKPK	0	0	0	0	0	0	3	4	7
InRI	0	0	0	0	0	0	2	2	4
ISITI	0	0	3	0	0	0	2	0	5
PPB	0	0	2	1	0	0	5	5	13
Total	1	7	74	25	7	420	160	444	1138

Enrolment Summary	Degrees	Local	International	Total
	Doctor of Philosophy	167	75	242
	Master	864	32	896
Grand Total of Enrolment		1031	107	1138

WHAT WE OFFER

Graduate Programme by Research

UNIMAS has a wide range of PhD and Master degrees by research offered by our 8 faculties, 5 institutes and 1 centre. Currently, there are over 150 different area of studies in these research programmes.

*Applied & Creative Arts
*Biodiversity & Environmental Conservation
*Cognitive Sciences & Human Development
*Computer Science & IT
*East Asian Studies
*Economics & Business
*Engineering
*Health & Community Medicine
*Resource Science & Technology
*Social Sciences
*Social Informatics and Technological Innovations
*Design & Innovation

Graduate Programme by Coursework

**Corporate* Master of Business Administration
*Master of Advanced Information Technology
*Master of Human Resource Development
*Master of Environmental Management
*Master of Environmental Science
*Master of Engineering (Civil)
*Master of Science (Learning Sciences)
*Master of Public Health
*Doctor of Public Health

Graduate Event 2012

59 Graduate Research Posters on Display at UNIMAS Graduate Event 2012

Universiti Malaysia Sarawak (UNIMAS) held its Graduate Event for 2012 from 23-24 February 2012 at the auditorium of the Centre for Academic Information Services in UNIMAS. Graduate Event 2012 brought together the key stakeholders in graduate studies in UNIMAS and displayed the current work of our graduate students. The coming together of students from various disciplines allow for the dissemination of information, of not only research, but also from a social perspective, allowing graduate students to come to know one another and to be aware of the larger family that is UNIMAS. Activities in the two-day event includes poster competition, seminars and workshops and the Graduate Dinner 2012.

In the poster competition, a total of 59 research posters were on display during the event. UNIMAS through the Centre for Graduate Studies (CGS) received high quality research posters from UNIMAS graduate students. The poster competition was judged by or academics staff, who took into account the research aspects such as methodology, quality of research, analysis of results and impact of research findings.

CGS hope those who entered will continue to take an interest in research after having attending some of the workshops and seminars during the two-day Graduate Event 2012.

The Graduate Event 2012 aimed to:-

(i) Introduce methods and activities that need to be carried out to achieve excellent academic research for graduates;

(ii) Continuously encourage UNIMAS Zamalah recipients to promote their research findings through the poster competition; and

(iii) Promote Graduate Event 2012 as an ongoing development program for graduate students.

Throughout the event, students had a chance to hear and discuss with professors and lecturers involved in top-notch research in UNIMAS on research methods and writing research papers. On Friday evening, CGS hosted a banquet dinner honouring the three Best Research Poster Awards, in sciences and technology, professional arts and technical fields.

Graduate Event Seminar

Poster Competition

Graduate Dinner

GOLD AWARDS WINNERS OF THE POSTER COMPETITION

CATEGORY: SCIENCES AND TECHNOLOGY

ABSTRACT:

RECYCLING THE STILLAGE LIQUID FROM BIOETHANOL PRODUCTION

Komathi Balasupramaniam & Prof Dr Kopli Bujang
Faculty of Resource Science and Technology

A study was conducted to evaluate the possibility of recycling the stillage generated from ethanol fermentation of hydrolyzed sago starch to reduce fresh water consumption. The number of recirculation cycles which can be applied without affecting the ethanol fermentation process was investigated. Fermentation was carried out for 24 hours in 2L lab-scale fermentors (1L working volume) using stillage as the sole culture medium. Removal of ethanol from stillage was carried out by boiling the broth for about 1 hour or until ethanol concentration has depleted to 1-5 gL-1. Fermentations of hydrolyzed sago starch during the first three cycles yield ethanol between 82% and 95% of the theoretical yield, preserving just about the level of yeast vitality and quantity.

The efficiency of ethanol production was reduced after the 4th cycle at 26.2%, down to 14.2% at the 5th cycle. Similarly, biomass concentration declined to 1.034 g/L after the 5th cycle, compared to 4.86 g/L at the first cycle, while glucose consumption was only 20g/L at cycle 5 compared to 80g/L at cycle 1. Conclusively, ethanol production from recycled liquid stillage using yeast Saccharomyces cerevisae, CSI-I JCM 15097 was not adversely affected at least until the 5th cycle, an important discovery to save water and concomitantly to reduce cost for large-scale processes.

CATEGORY: PROFESSIONAL AND ARTS

ABSTRACT:

EARLY WARNING INDICATOR OF ECONOMIC VULNERABILITY

Shirly Wong Siew Ling & Prof Dr Shazali Abu Mansor
Faculty of Economics and Business

Owing to the capability in signaling the direction of economic activity, the role of leading indicator as well as its construction upholds a great interest from government authorities, business community and economic research institutions. Hence, the present study extended the leading indicator approach proposed by U.S. National Bureau of Economic Research (NBER) for the case of Malaysia using publicly available macroeconomic and financial series. The aim of this study is to construct a robust early warning indicator (EWI) with remarkable lead times to signal the vulnerable turning points in the Malaysian business cycle. The empirical evidence show that the robust EWI traced successfully most of the economic downturn or crisis which occured in Malaysia during the period of 1991 to 2009 with some lead times. Thus, this innovative forecasting tool holds compelling predictive power in tuning point prediction and could significantly contribute to the establishment of effective and timely preventative policies to encounter any potential crises that may threaten the national economy.

CATEGORY: TECHNICAL

ABSTRACT:

ENGINEERING PROPERTIES OF LIGHTWEIGHT CONCRETE BRICKS PRODUCED FROM WASTE EXPANDED POLYSTYRENCE (EPS) AND RICE HUSK ASH (RHA)

Ling Ing Hock & Dr Desye Teo Ching Lee &
Mdm. Norsuzailina Mohamed Sutan
Faculty of Engineering

The depletion of non-renewable resources has become an alarming issue nowadays. Many environmentalists and researchers are urged to investigate the use of waste materials as a renewable resource for use especially as raw materials in construction. This paper reports on the judicious use of waste Expanded Polystyrene (EPS) and Rice Husk Ash (RHA) in producing lightweight concrete bricks. The RHA was used as a cementitious material since it is a lightweight reactive pozzolanic material. RHA was used as partial cement replacement, while the EPS was used as partial aggregate replacement in the mixes.

The mixes prepared were made of RHA of 5%, 10%, 15% and 20% as partial replacement for cement and with the same amounts of sand and EPS. A control concrete without any RHA replacement was also produced. Among the properties studied were compressive strength, density, water absorption and thermal conductivity of the EPS RHA concrete bricks. The results showed that the samples with 10% RHA replacement not only gained the highest compressive strength compared to other samples but also complied with the class 2 requirement for load bearing bricks at 28days as specified in Malaysia Standard, MS76: 1972. In general, the results showed that the RHA EPS concrete brick has good potential as building material.

Research at the Institute of Social Informatics and Technological Innovations – Centre of Excellence for Rural Informatics (ISITI-CoERI)

Associate Prof Dr Alvin Yeo Wee & Tariq Zaman
Institute of Social Informatics and Technological Innovations

The Institute of Social Informatics and Technological Innovations - Centre of Excellence for Rural Informatics (ISITI-CoERI) was established in 2010 as part of UNIMAS' strategy to build upon its strength in Information and Communication Technologies (ICTs), particularly rural ICTs which encompasses the eBario Project. In 1999 UNIMAS launched eBario project in remote community of Bario, Sarawak. By applying a people-centered/ participatory approach, the project aimed to empower and train the Bario community through the application of ICTs in improving their livelihood. After the successful pilot of eBario, the UNIMAS has developed expertise in many focus areas, not only in Rural Informatics, but also Green Technologies, Rural Tourism, Education, ICT Development (ICTD) and ICT for Development (ICT4D). (There is an important distinction between ICTD and ICT4D); ICTD encompasses the development of ICTs accommodating the cultural context and the people using them, and ICT4D involves the application of technologies for social and economic development).

Given the success of eBario, the Ministry of Science Technology and Innovation (MOSTI) provided funding to research and replicate another four telecentres at Ba'Kelalan and Long Lamai in Sarawak, and KpgBuayan and PulauLarapan in Sabah. These locations involves different indigenous communities; Kelabits in Bario, LunBawang in Ba'Kelalan, Penans in Long Lamai, Dusun in KpgBuayan, and Bajaus in PulauLarapan. In each of the replications, the ISITI-CoERI employed an approach that entails a means and methodology to effectively engage with the rural indigenous population not only from a research perspective, but from a practical standpoint, where ICTs is leveraged and employed to help the communities realise wider social economic and development goals.

NgerabiteLamai: Telecentre at Long Lamai, a Penan Settlement; eLamaiis equipped withsolar powered (using photo-voltaics) VSAT Satellite communication system

Electronic Health Monitoring by Telecentre Managers; ISITI-CoERI work in collaboration on Mobile Innovation Village with Ericsson and Maxis at Community Broadband Centre, KampungSerasot, Bau

Training Penan youths as trainers at eLamai: These trainers will then train the community on ICTs

For example, in Bario, ICTs have been instrumental in helping the tourism industry in particular the lodge owners who employ ICTs to promote and communicate with their clients. This bottom-up approach involving the community at the all stages of the deployment and application of ICTs is a key success factor in empowering the community. In addition, the research work conducted involves the many faculties at UNIMAS. The Faculty of Social Sciences is involved in the community engagement and needs analysis. Based on the needs and requirements of the community, the solutions are addressed by researchers from the relevant faculties, such as the Faculty of Engineering, Faculty of Computer Science and IT, Faculty of Economics and Business, Faculty of Cognitive Science and Human Development, and the Faculty of Medicine and Health Sciences. At present, reflecting the core areas of research, ISITI-CoERI has set up a range of research clusters including education, information technology, social and culture, engineering, telecommunications, business and marketing, and knowledge management. Each of these research clusters comprises research fellows who are academics from the different faculties in UNIMAS, as well as graduate students (both Masters and Ph.D).

Exploring technology acceptance and adoption by non-ICT literate children: Children (whether in urban or urban areas) adapt easily to technology: In three minutes, this Orang Asli child knows how to play Angry Birds™

Community Dialogue and Engagement at Kampung-Buayan Sabah

PANGAEA Activity in Progress with the Bario School Children

For potential students interested in research in areas in ISITI-COERI, please visit: http://www.isiti.unimas.my/ or contact:
Ms. Elizabeth Etta akNyadang
Assistant Registrar
Institute of Social Informatics and Technological Innovations
Universiti Malaysia Sarawak
94300 KOTA SAMARAHAN
SARAWAK MALAYSIA
Email: eelizabeth@isiti.unimas.my
Tel: + 60 (82) 58 3669
Fax: + 60 (82) 58 3661
Tel: (Office) +60 (82) 58 3660

ISITI-CoERIhas received both international and local recognitions such as the Gold Medal from CAPAM in 2006, eAsia Award 2004, IT Premier Award 2003 (presented by Prime Minister of Malaysia) and Industry Innovators Award for Systems Development & Applications by SSPI Washington DC in 2002. Further to the recognition, the institute also obtained funding under Demonstrator's Application Grant Scheme (DAGS) to replicate the eBario Model to four other sites in Malaysia (as detailed above). In addition, ISITI-CoERI is currently working on diverse and innovative projects i.e. PANGAEA for bridging digital and cultural gaps among children, projects for green technology and alternative energy sources, impact studies to evaluate the service providers' effectiveness and the efficacy of the technologies deployed, long range WiFi Internet, research into the use of technologies in preserving indigenous languages, and research project on Technology enhanced solutions for remote rural communities in Malaysia to facilitate development of learning and preservation of Local Knowledge and to create health awareness and practices for healthy living (Asia-Pacific Telecommunity J3 funding). Another project funded by the Economic Planning Unit, Prime Minister's Department, is the feasibility study of telecentre as means to bridge the digital divide in Malaysia, specifically for the Orang Asli in West Malaysia. Under this project, ISITI-CoERI conducted preliminary assessment of actual ICT needs and uses in the communities to be served by these facilities. As noted above, the research works conducted aim to achieve multiple goals. The academics and post-graduate students have a context for research and publications which result from the work. The stakeholders such as the Government and industry are provided with research results which are both theoretically driven and evidence-based (i.e. shown to be working on the ground), and assists in developing policies and strategies; and most importantly it benefits the community involved, improving their social and economic development.

Professor Michael Gurstein (Father of Community Informatics) has written in his blog about ISITI-CoERI that "I am not aware of any CI [Community Informatics] project of a similar scale to this one and certainly none that is proceeding as carefully and consciously from a research perspective...".

7 Useful Firefox Add-ons for Graduate Students

By Chuah Kee Man
Centre for Language Studies

Postgraduate students usually spend a huge amount of time browsing through thousands of web pages in order to find relevant articles or useful factual documents for their research. Ever since it was introduced in 2004, the popularity of Mozilla Firefox continues to grow primarily because of its speed, ease of use, and the availability of free add-ons which allow users to add additional features to the Firefox browser.

As a postgraduate student, you might want to use Firefox add-ons to help you find, organise and cite the scholarly materials available on the Internet. Here are 7 useful Firefox add-ons that can help you turned your ordinary Firefox browser into a powerful and efficient research tool. Just search the add-on name via Firefox Extension page (https://addons.mozilla.org) to install them and they are totally free!

1. Zotero

Zotero allows you to "collect, manage, and cite" your research sources. What is great about Zotero is that it not only organises saved web pages, and search results, but also allows users to add external materials such as files or documents to the organised structure.

2. Read It later

Read It Later offers a simple interface that makes marking a page to read later as simple as clicking a check mark at the end of your address bar. Once you have read the article of web page, click on the check-mark again to remove the page from your to-read list. You can also have your to-read list delivered to you as an RSS feed so it is accessible wherever you are.

3. Clipmarks

Clipmarks permits you to save portions of web pages for future reference, print only the parts of pages you want, and email portions of pages to yourself or others. It is the perfect tool for printing or saving multiple non-continuous sections of a page.

4. Highlight All

This useful add-on highlights every instance of a given word or string of words on a web page. It is an excellent way to focus your initial read of a long document when you are going through a large number of search results.

5. Resurrect Pages

When a webpage is "gone" either because the web address has changed or the website no longer exists, Resurrect Pages searches caches and archives that mirrored the content while it was available, so that you can still retrieve the information that you are looking for.

6. PrintPDF

If your computer does not have the capability of "printing" a file to the PDF format, PrintPDF adds the capability to save web pages as PDF files directly from your browser. This makes it easier to save the web pages rather than copying them manually to text document format.

7. Surf Canyon

There are times when you cannot find what you are looking for on Google. Surf Canyon adds top search results from Yahoo, MSN, Craigslist to your Google search results. The additional results remain hidden under a bull's eye icon and can be easily displayed and hidden again by clicking on the icon. Surf Canyon can also find the most relevant results from deep in your search results and bring them to the forefront.

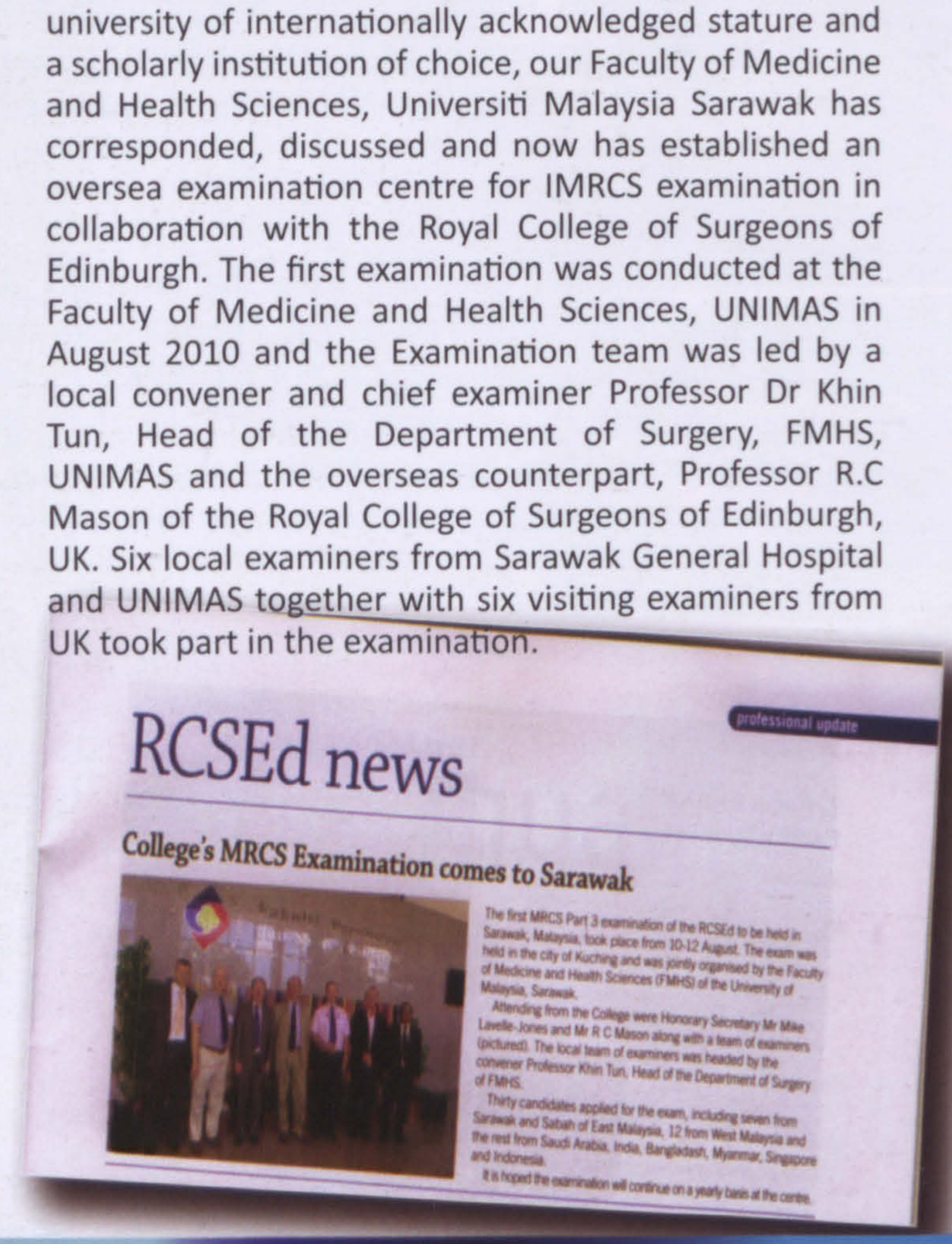
Note: Firefox is an open-source Internet browser created by Mozilla and released under General Public License.

The International Graduate Examination in Surgery
at the Faculty of Medicine and Health Sciences, UNIMAS

Professor Dr Khin Tun
MBBS, MMedSc(Surgery), FRCS(Edin), FICS(Uro),MMAMS
Head, Department of Surgery
Faculty of Medicine and Health Sciences, UNIMAS

UNIMAS has achieved a mile stone in the history by successfully organising the 2nd international graduate examination at the Faculty of Medicine and Health Sciences. It was Part 3 or the final component of the Intercollegiate Membership of the Royal College of Surgeons (IMRCS, UK) examination conducted in collaboration with the Royal College of Surgeons of Edinburgh, UK. The Royal College of Surgeons of Edinburgh is one of the oldest surgical colleges in the world established since 1505. Since then, the Royal College of Surgeons of Edinburgh has been dedicated to the maintenance and promotion of the highest standard of surgical practice, through its keen interest in education, training, rigorous examination and through its liaison with the external medical bodies. The College has a very high international professional reputation and standard.

In accordance with the vision of becoming an exemplary university of internationally acknowledged stature and a scholarly institution of choice, our Faculty of Medicine and Health Sciences, Universiti Malaysia Sarawak has corresponded, discussed and now has established an oversea examination centre for IMRCS examination in collaboration with the Royal College of Surgeons of Edinburgh. The first examination was conducted at the Faculty of Medicine and Health Sciences, UNIMAS in August 2010 and the Examination team was led by a local convener and chief examiner Professor Dr Khin Tun, Head of the Department of Surgery, FMHS, UNIMAS and the overseas counterpart, Professor R.C Mason of the Royal College of Surgeons of Edinburgh, UK. Six local examiners from Sarawak General Hospital and UNIMAS together with six visiting examiners from UK took part in the examination.



professional update

RCSEd news

College's MRCS Examination comes to Sarawak

The first MRCS Part 3 examination of the RCSEd to be held in Sarawak, Malaysia, took place from 10-12 August. The exam was held in the city of Kuching and was jointly organised by the Faculty of Medicine and Health Sciences (FMHS) of the University of Malaysia, Sarawak.

Attending from the College were Honorary Secretary Mr Mike Lavelle-Jones and Mr R C Mason along with a team of examiners (pictured). The local team of examiners was headed by the convener Professor Khin Tun, Head of the Department of Surgery of FMHS.

Thirty candidates applied for the exam, including seven from Sarawak and Sabah of East Malaysia, 12 from West Malaysia and the rest from Saudi Arabia, India, Bangladesh, Myanmar, Singapore and Indonesia.

It is hoped the examination will continue on a yearly basis at the centre.

December 2011

The Royal College of Surgeons of Edinburgh

Surgeons'news

Second outing for Intercollegiate MRCS in Sarawak

Thursday, 24 November 201

In August, the Intercollegiate MRCS examination part 3 / part B was held for the second time in Sarawak, Malaysia.

Eighty-eight candidates from 14 countries sat the exam at the Faculty of Medicine and Health Sciences in Universiti Malaysia Sarawak (UNIMAS). RCSEd President Mr David Tolley visited the venue during the examination and met with officials to discuss further collaboration between the Coll ege and UNIMAS.

Heading the College examination team was Mr McClinton, while the local team was led by Professor Khin Tun, Head of the Department of Surgery of UNIMAS.

Thirty international candidates registered and sat for the examination in 2010, five from East Malaysia, twelve (12) from West Malaysia and the rest from all over the world namely, Bangladesh, Indonesia, India, Myanmar, Singapore, and Saudi Arabia. The second examination was held again in August 2011 and eighty eight (88) candidates from all across the world (New Zealand, Australia, Brunei, Singapore, Malaysia, Indonesia, Myanmar, India, Pakistan, Sudan and Lesotho) sat for the examination. The President of the Royal College of Surgeons of Edinburgh, UK, Mr. David Tolley paid a visit to the Faculty during the period of the examination. Due to its success, the third Intercollegiate Membership of the Royal College of Surgeons (IMRCS) would be held again at our Faculty in August this year, 2012.

With the blessing, encouragement, support and advice from UNIMAS and the Faculty's administration, the Intercollegiate MRCS examination of the Royal College of Surgeons of Edinburgh has been successfully conducted at FMHS, UNIMAS at a very high professional standard since 2010.

This examination is among the first international post graduate examination in the history of UNIMAS and has improved the image and role of UNIMAS in the international arena of surgical education and it has becomes a motivating factor to our medical students wishing to take up surgery as their future professional career. As for the local young surgical trainees, they now have the opportunity to sit for this examination in their own environment without the need to go to UK or other oversea centres abroad.

Master of Envrionmental Science and Master of Environmental Management (SLUSE-M)

Joint Field Course 2012 in Bukit Begunan, Sri Aman

Written by:

Dr Mohd Effendi Wasli
SLUSE-M Master
Programme Coordinator
Faculty of Resource Science and Technology

Dr Wong Swee Kiong,
SLUSE-M Master
Programme Coordinator
Faculty of Social Sciences

SLUSE Master Programme is a coursework programme offered by Faculty of Resource Science and Technology, and Faculty of Social Sciences, Universiti Malaysia Sarawak (UNIMAS) that shall lead to either Master of Environmental Science or Master of Environmental Management master degree. The programme is in its 11th year since its commencement in the year 2000. The programme is implemented based on the model of SLUSE program initiated by Danish Consortium of Universities, University of Copenhagen and Roskilde University.

One of the highlight of the UNIMAS SLUSE programme is the joint field course participated by Malaysian students and SLUSE students from Denmark at selected villages in Sarawak. This is an interdisciplinary field course whereby students are given the opportunity to apply their classroom interdisciplinary knowledge in research methodologies in the context of real-life problems/issues while allowing for intercultural exposure and academic discourse between international and Malaysian students.

In 2012, the joint field course was held from 3 to 13 March at five Iban villages in Bukit Begunan, Sri Aman District, namely, Kg. Selanjan Sebemban, Kg. Punggu Jinggau, Kg. Gua Sukat, Kg. Engkramut and Kg. Selepong Brangan. Twenty seven students from SLUSE-M UNIMAS and 36 students from SLUSE-D of Denmark had participated in this field course. After nearly four hours of journey from Kuching, all students arrived at the assigned villages at Bukit Begunan. Students are welcomed by the villagers with traditional dances performance and local cuisine. Students were hosted at the longhouses arranged by the villagers.

With the assistance of local interpreters and villagers, the students carried out their research activities at the villages. They carried out community mapping, transect walk, PAR (Participatory Action Research), Participatory Rural Appraisal (PRA), questionnaire and interview with the villagers during the 11 days' stay in the village. They also collected water samples from the water reservoir and several other locations in the villages to determine the quality of the water surrounding each village. Soil sampling at the surrounding cash crops and forests areas, vegetation and animal survey at the surrounding forest were also conducted by the students to answer some of the research questions in their study.

After nine days of round the clock activities at the four villages, the students presented their research findings at Sri Aman Civic Centre. The event was also attended by the Resident of Sri Aman, Mr Johnathan Lugoh, Deputy Resident of Sri Aman, Mdm Felicia Tan, representatives from government offices in Sri Aman and headmen from the five villages where the students had carried out the fieldwork. Also present during the student presentation was Bukit Begunan State Assemblyman, YB Datuk Mong Dagang, who is the Assistant Minister of Agriculture (Research & Development), Sarawak. From their findings during the fieldwork, the students had discussed fruitfully the current state of existing environment at Bukit Begunan region and provide several recommendations for future prospects related to the community's awareness and initiative to conserve and manage the environment sustainably. The student's findings were well received by the community's leaders and they had expressed their sincere thanks to the students for valuable feedback and hope that the students will revisit the villages in the very near future.

Seminar Series: How to write a PhD Research Proposal

Centre for Language Studies, UNIMAS

The Centre for Language Studies (CLS) is conducting a series of talks/workshops on How to write a PhD research proposal for prospective PhD candidates, including academic staff who are preparing for doctoral research. This lunchtime seminar series is the result of CLS Research Retreat in January which was organized for academic staff expected to embark on their doctoral research. Participants of the retreat became highly motivated to seriously consider their research topics and so they called for a more hands-on guide and practice on how to prepare a doctoral research proposal. Hence, a seminar series with topics ranging from writing a literature review to selecting a research design and method has been scheduled from March until August 2012.

The first seminar, entitled Establishing a gap for a research: focus on PhD proposal was presented by Dr. Ting Su Hie on 21 March 2012. Dr Ting is a senior lecturer at CLS who has been published extensively in local and international journals and has reviewed numerous journal articles. Dr. Ting began her presentation by addressing the fundamental question: What makes a PhD research? Using excerpts from titles of real published research, she guided participants to identify PhD research based on the criteria introduced. Dr. Ting emphasized that a PhD research, particularly in the humanities, is essentially fundamental in nature in order to have a significant contribution to knowledge. The research must have sufficient scope and depth, and publishable in reputable journal. Dr. Ting describes establishing a gap in knowledge as "a road less taken". In other words, there is a gap in research when there are few studies, or when there are studies with inconclusive findings and/or inappropriate methods in the area of your interest. Ideas for a knowledge gap can originate from observations, experience and literature review but identification of a plausible research question and suitable approach to answer the question can only emerge from a critical literature review.

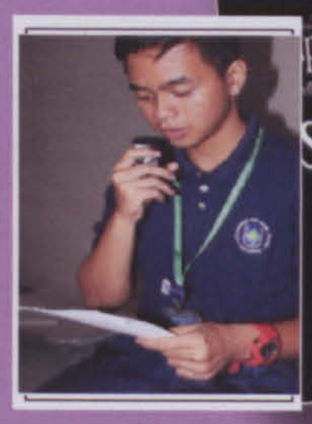
The next workshop on Wednesday, 18 April will be conducted by Dr. Norazuna Norahim, the Dean of CLS. This workshop aims to show participants how to write the statement of the research project which should relate closely with research aim(s) and objectives. A checklist of what examiners look for in a thesis will also be highlighted in order to show the importance of aligning the critical elements of the thesis for examination.

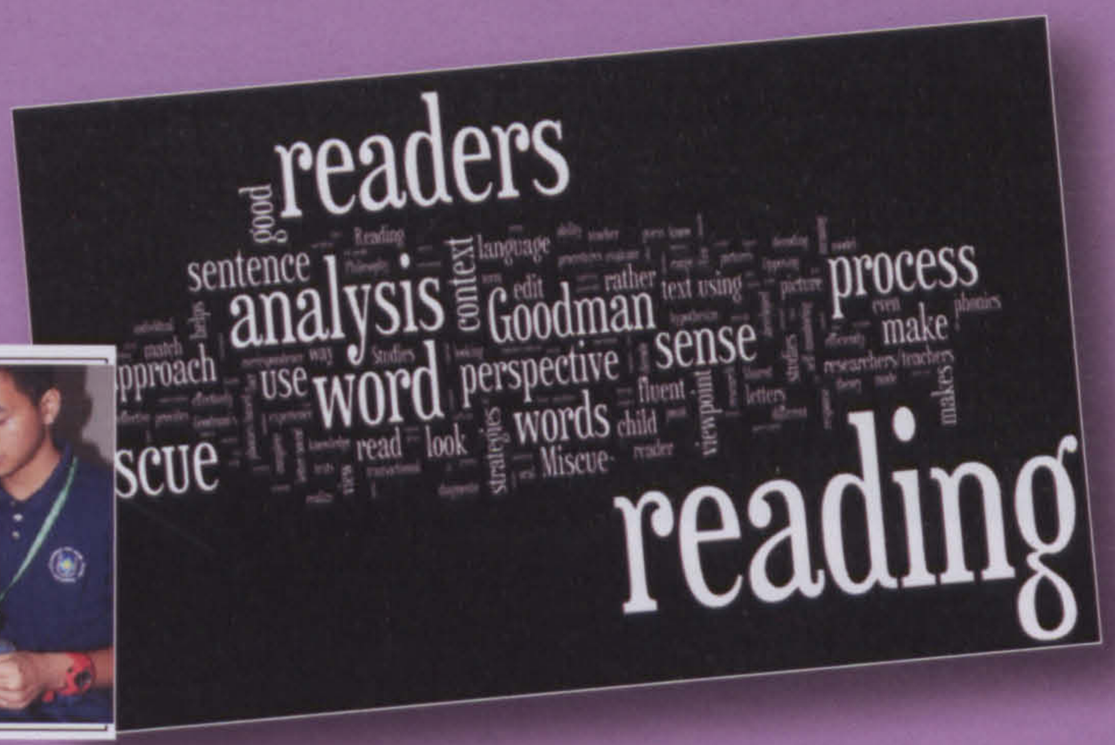
The CLS seminar series on How to Write a PhD Research Proposal is held every third Wednesday of the month, 12:30-1:30 pm at CLS Multimedia Theatre. The topics and presenters are as listed below:

Date	Topic	Presenter
21 March	Establishing a gap for research: focus on PhD proposal	Dr Ting Su Hie
18 April	Aligning the research statement, aims and objectives	Dr Norazuna Norahim
16 May	Quantitative method in language studies	Assoc Prof Dr Soubakeavathi Rethinasamy
20 June	Classroom-based research using quantitative data	Dr Shanthi Nadarajan
18 July	Qualitative method in pragmatics research	Dr Fatimah Hj. Subet
15 August	Discourse analysis	Dr Collin Jerome

The seminar is open to all, especially postgraduate students and academics from UNIMAS as well as from other institutions.

For more information on postgraduate studies at CLS, please contact:
Ms Florence G. Kayad at 082-581748 or email: kflorence@cls.unimas.my





Investigating L2 reader's miscues and error correction

by Shanthi Nadarajah & Chandra Mohan Pannicker
Centre for Language Studies, UNIMAS

Investigation on L2 readers' miscues during reading often provides valuable insights into how L2 learners integrate the language cueing systems during the reading process to construct meaning. Studies on such nature have relevance for understanding reading disabilities and difficulties among young and adult learners. This "realtime" and "on-line" meaning construction is referred to as "ongoing comprehending". "Miscue" which is based on the work of Kenneth Goodman –involves both a quantitative and a qualitative component and the findings enables language researchers to comment on the language cueing system that the reader controls and employs during reading. At the Center for Language Studies, graduate student Chandra Mohan is engaged in taping, transcribing and analyzing reading transcripts of adult L2 learners. The in-depth analysis is aimed towards determining i) the relationship between sounds and the written forms of English among adult Malay learners, ii) the level interference of L1 syntax on L2 syntax during reading, and iii) opportunities for overcoming some of the differences through interactive language learning activities.

To determine the relationship between sounds and written language and investigate the level of interference at the syntactic level, eight TESL students readings have been taped at different intervals to determine if there is consistency in the errors. This is followed by transcribing and analyzing of the sound word correspondence. Further analysis would help determine the types of mispronunciation and possible opportunities for overcoming them in the classroom. This would be followed up with separate treatments. Preliminary test results have revealed that the suprasegmental features of the language tend to be more dominant compared to segmental features in their mispronunciation but brief corrective treatment does help correct learners phonological errors over a short period but the effect is not prolonged. The study is still at the stage of coming up with a number of interactive strategies that will help overcome reading difficulties and enable better learners to read with near native fluency.

ZAMALAH SISWAZAH UNIMAS (UNIMAS GRADUATE SCHOLARSHIP)

UNIMAS provides RM6.8million for Scholarships of Graduate Students

KUCHING: Universiti Malaysia Sarawak (UNIMAS) has provided a total of RM6,828,000 in scholarships to students pursuing their graduate studies here since 2003 and will continue to do so in order to achieve excellence in research. The scholarship known as Zamalah Siswazah UNIMAS or ZSU, is categorized as Full, Partial and Fees only. The full scholarship for PhD students covers all fees to the University and an allowance of RM1,200 a month for three years. Students pursuing their Masters by Research may obtain a full scholarship that covers all fees to the University and an allowance of RM1,000 a month for two years.

The most recent interview was for the scholarship held on the 5th of August 2011 where five Malaysian and five international graduate students pursuing their master and doctorate degrees within a wide range of research fields at UNIMAS were recently awarded scholarships. From this interview, a total of RM197,959 were presented at a briefing ceremony held at the University's Center for Graduate Studies by the Dean, Prof Dr Kopli Bujang. This year, three Masters students received full scholarships, 3 with partial scholarships (2 allowance only and 1 fees only). From a total of six PhD applicants, four students were awarded with ZSU which will pay for their entire academic and accommodation fees.

The applicants went through a rigorous submission process of their research proposals which must be supported by their supervisors and endorsed by the faculties, followed by an interview session by our panel of experts. UNIMAS places strong emphasis on the quality of its research and thus awards scholarships only to those that excel in their specific niche areas.

Aside from this scholarship, UNIMAS provides opportunities in other forms of financial assistance through various offerings by the government and private institutions and corporate organizations. UNIMAS impart numerous research opportunities at Master and PhD levels through its established.

OUR OFFER FOR THE BEST STUDENTS

The direct BSc to PhD program approved by the university's Senate in 2011 gives highly-qualified bachelor's degree students the opportunity to move rapidly into research activities with an award of a PhD degree upon completion. Applicants who hold a honour's bachelor's degree with First Class / First Class Honours (CGPA above 3.70) and who have demonstrated advanced research ability may be granted direct admission to a doctoral degree program.

DIRECT ADMISSION TO PhD FROM A BACHELOR'S DEGREE

Admission and degree requirements are listed below:-

(i) Bachelor's degree with First Class Honours (CGPA above 3.70);
(ii) Without any disciplinary record(s); and
(iii) Registered as a full-time student by research mode.

Admission is accepted through the normal procedure. The applicant fills in and submits the web-based form (available at https://cgsweb.unimas.my/OnlineApp/) and mail to us the required supporting documents.

Upon receipt of your application, the Center for Graduate Studies (CGS) will forward your application to the relevant faculty. The faculty will then studies your application and assign a suitable supervisor or a panel of supervisors for the applicants. Your application will be returned to CGS and we will officially inform you of the outcome of your application. Students are encouraged to apply for the MyPhD Scholarship and details are available at https://payloan.mohe.gov.my/MyBrain15/index_myphd.php.

Students accepted in this direct BSc to PhD program will be required to present their proposal to the Faculty's Graduate Committee for evaluation within 12 months from the date of their registration.

Students in this program are expected to maintain good academic standing and demonstrate superior research perfomance and their progress will be closely monitored. Students admitted to the program that do not complete their PhD degree requirements will be allowed, upon completion of normal departmental requirements, to receive a Masters degree.

CONVERSION FROM MASTER TO PhD

1. Students who registered for a Master degree by research may apply to convert their degree to a doctoral degree. Application should be made within the first 18 months after the initial date of registration into a Master programme to the Centre for Graduate Studies.

2. The conversion formula is as follows: The maximum number of years permitted in the new mode of study minus the number of years already completed in the old mode shall determine the remaining duration of study after the conversion is approved.

3. A student's candidate can be change from a Doctoral to a Master's degree if his/her progress is deemed adequate only for a Master Degree.

4. A guidelines for approval of conversion to PhD Programme for Master by Research Students is attached in Appendix B (see below).

APPENDIX 'B'

GUIDELINES FOR APPROVAL OF CONVERSION FROM MASTER (FULL TIME BY RESEARCH) TO DOCTORAL PROGRAMME

Full time students registered in Master by Research Programmes who wish to convert their study to PhD status should demonstrate good results and may apply to the University Senate with a recommendation from the Faculty Graduate Committee. Approval for conversion are based on, and not limited to, the following guidelines:

1. Application for conversion should be made within the first 18 months after the initial date of registration into a Master programme. Candidate may apply by completing an application form (Form 8CPhD), and submit it to the Centre for Graduate Studies to be processed.

2. An application for conversion shall be vetted by the Faculty Graduate Committee before submission to the University Graduate Studies Committee for endorsement, and subsequently to the Senate for approval.

3. The following criteria is used to consider an application for conversion of a Master (by Research) degree to PhD:

3.1 The application is supported by the student's supervisor(s) or supervisory committee together with a favourable report from an independent assessor.

3.2 An application for conversion shall be vetted by the Faculty Graduate Committee before submission to the University Graduate Studies Committee for endorsement, and subsequently to the Senate for approval.

3.3 The student will be required to present his/her work at 'conversion seminar' organized by the said faculty, together with a report on current research project undertaken for a Master degree in the specified field of study.

3.4 The proposed research project is an expansion of the original Masters project and has all the merits of a PhD project. (A full research proposal which is in tandem with the requirements of a doctorate degree is also required).

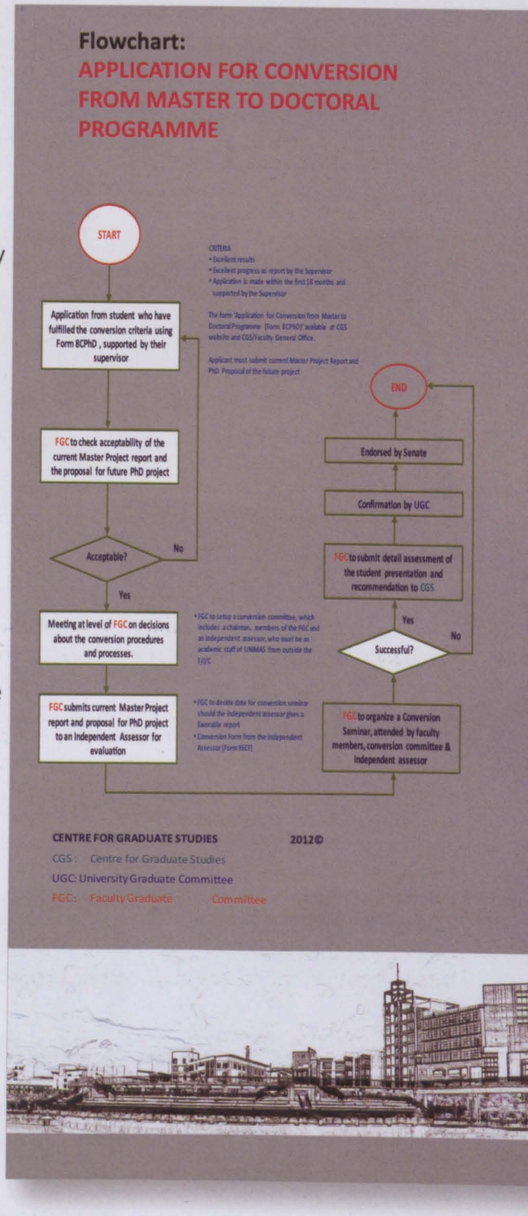
3.5 The proposed PhD programme would be supervised by a suitable supervisor(s) or supervisory committee. The Faculty Graduate Committee can recommend a change of supervisor(s) or supervisory committee if it is deemed to be appropriate.

3.6 The supervisor(s) has access to necessary facilities (laboratory equipments, IT hardwares/softwares, etc) to ensure that the student would be able to carry out his/her research work within the stipulated period of time.

4. If the conversion is granted, the initial date of registration for the Masters degree shall be regarded as the effective commencement date for the PhD candidature.

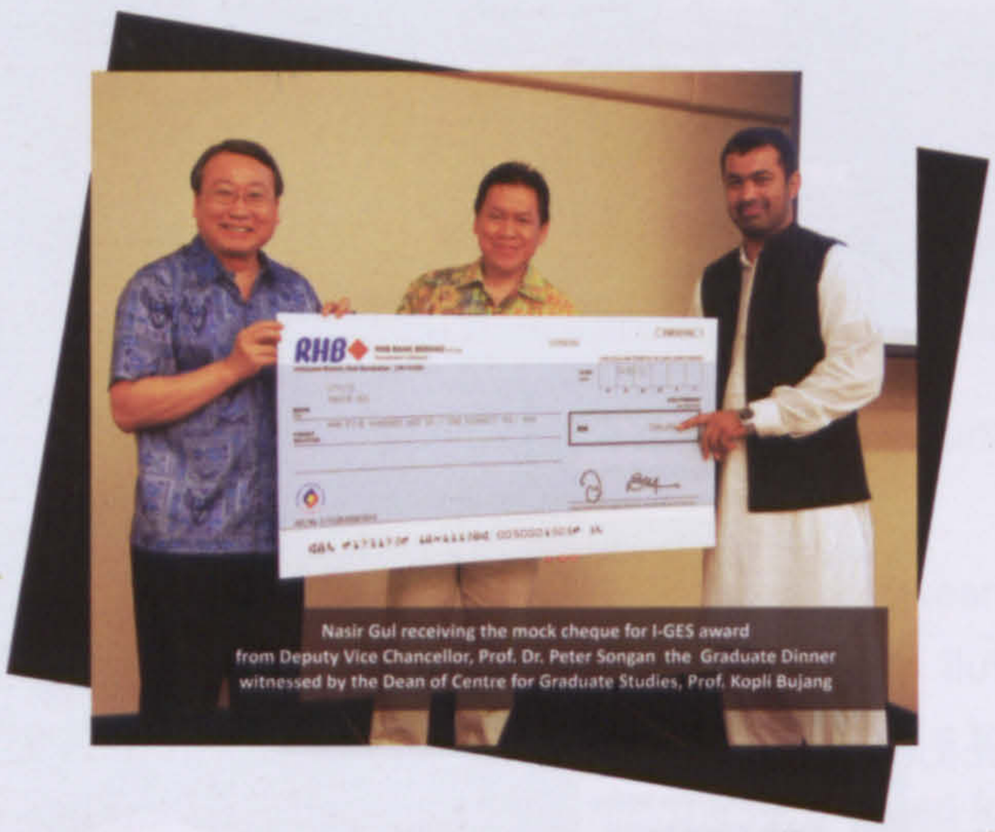
5. The PhD degree tuition fees are payable effective from the approved semester of conversion.

6. Should the student, under unforeseen circumstances, unable to perform satisfactorily as stated in the Graduate Studies Regulation and subsequently failed to obtain his/her PhD within the prescribed period, the Faculty Graduate Committee may recommend the award of a Master (M.Sc) degree, whichever is deemed suitable for this purpose.



I-GES International Graduate Encouragement Scheme

The International Graduate Encouragement Scheme (I-GES) was introduced in 2010 as a form of encouragement to international students to convince their friends and family to further their studies at Universiti Malaysia Sarawak (UNIMAS). The scheme provides a monetary benefit awarded to any active, research-based and full time international graduate student of UNIMAS ("introducer"), who manage to bring in new international students to study in UNIMAS. They will be given RM500 as a token of appreciation for every student introduced, offered to study at UNIMAS, and comes to study at UNIMAS.



Nasir Gul receiving the mock cheque for I-GES award from Deputy Vice Chancellor, Prof. Dr. Peter Songan the Graduate Dinner witnessed by the Dean of Centre for Graduate Studies, Prof. Kopli Bujang

The Receipients of I-GES 2011/2012

1) Tariq Zaman
2) Abdul Qayoom Jakhrani
3) Abubakar Salisu Garba
4) Muhammad Khalique
5) Madu Umar Adamu
6) Nasir Gul

An "introducer" can be any international student who is currently an active student, registered under any research programmes (MSc and PhD) at UNIMAS on full time mode only.

An "introducer" may introduce more than one new student, each one using a separate form. In the event where two introducers claim to bring in the same student, payment will be made on a first come, first serve basis. Payment will be awarded to the introducer after 3 months upon registration of the new student.

As of February, UNIMAS received 28 new applications through I-GES with 19 students being approved to receive awards from the scheme.

Staff's Corner

Welcoming New Staff

The management of CGS would like to take this opportunity to welcome you to CGS

AZLAN B RAMLI
CHIEF ASSISTANT REGISTRAR
01 FEBRUARY 2012

NOR FADZILAH BT KAMARUDZAMAN
SENIOR ASSISTANT REGISTRAR
Joined PRE-UNIVERSITY

Farewell & Thank You

for your contributions and services given while at CGS & wish you the best in your career & future endeavors

Happy Birthday! -February-

from Morning's first Light to Evening's last Star, always Remember how Special you are

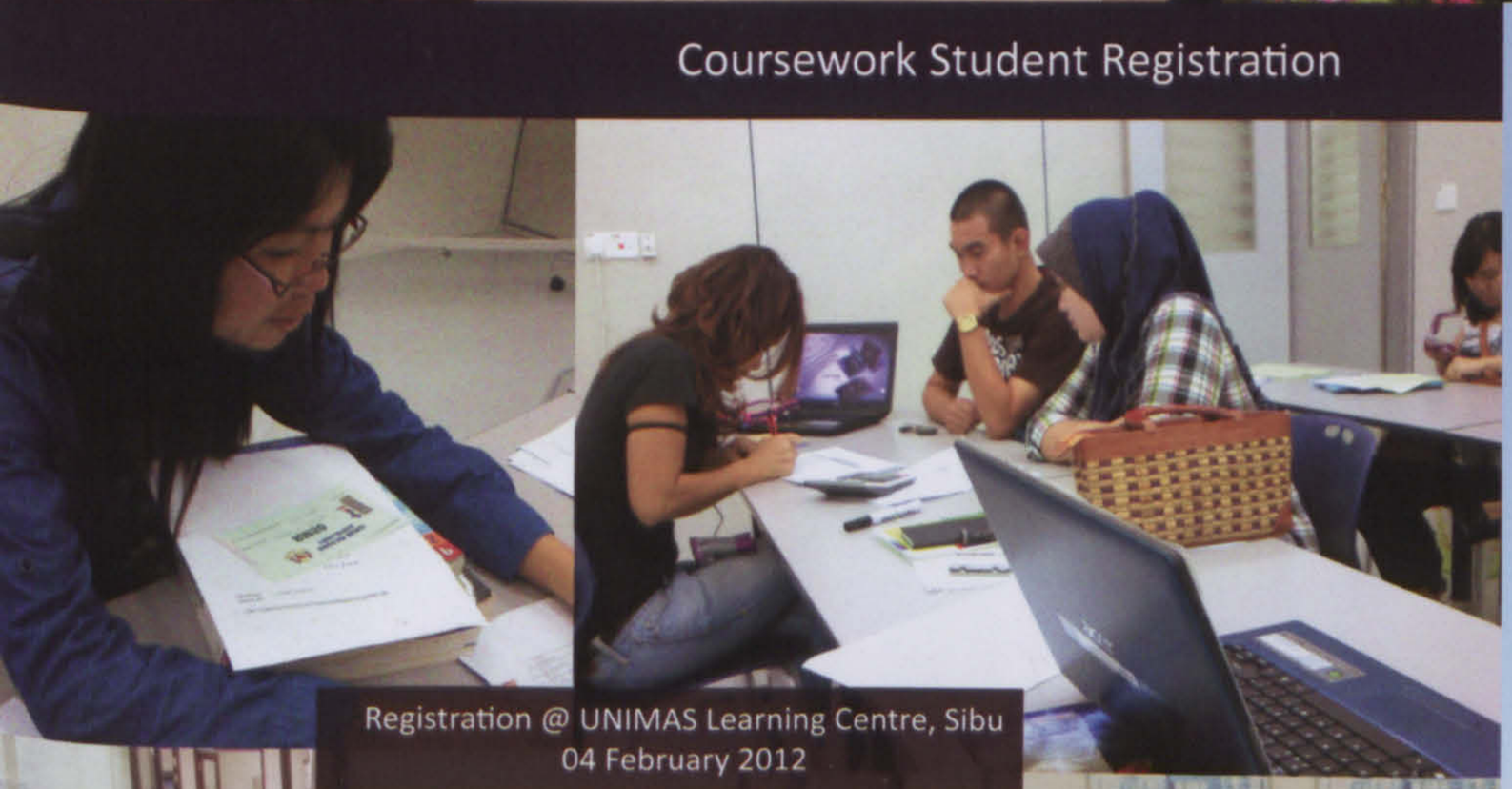
snapshots

CGS Activities

CGS'S EVENT

Autonomy Audit Document Preparation

Coursework Student Registration



Registration @ UNIMAS Learning Centre, Sibu
04 February 2012

Registration @ CGS, UNIMAS (main campus)
30 January 2012 - 02 February 2012

Retrieval of Old CGS Documents
from the Porta-Cabin
21 January 2012

Postgraduate MQA Workshop 9 & 10 February 2012

Zamalah Siswazah UNIMAS (UNIMAS Graduate Scholarship) Recipient

ZSU Scholarship Recipient 2011/2012

ZSU Interview Panel

1BRIM Voucher for Student

1BRIM Voucher Recipient

Pusat Khidmat Maklumat Akademik
UNIVERSITI MALAYSIA SARAWAK

CGS'S PROMOTIONAL ACTIVITIES

Graduate Event 2012
23 & 24 February 2012 - Auditorium CAIS

Poster Competition

Graduate Dinner

Borneo Convention Centre Kuching
(The Borneo Post International Fair)

Tesco Mall, Melaka (Postgrad. Education Fair - MYGES)

RH Hotel, Sibu (Facon Education Fair 2012)

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